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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.		CTW-029				
First Inventor		Akihito Hara				
Title	ELECTRIC	POWER TOOL WITH IMPROVED	PTO			

Title ELECTRIC POWER TOOL WITH IMPROVED SPEED CHANGE GEARING

	Expre	SS IVIAII LADEI IVO.	EV 311 022 23	50 03			
APPLICATION EL See MPEP chapter 600 concerning utility		ADDRESS TO	P.O. BOX 1430	for Patents	03143		
1. X Fee Transmittal Form (e.g., PTC (Submit an original, and a duplicate for Applicant claims small entity staff See 37 CFR 1.27.  3. X Specification  (preferred arrangement set forth below - Descriptive title of the invention - Cross Reference to Related Application - Statement Regarding Fed sponsor - Reference to sequence listing, at or a computer program listing apple - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113)  5. Declaration, Petition and Power of Atto Inclai Sheets  a. X Newly executed (original or Copy from a prior application (for continuation/divisional with Edition of the prior application and for the prior application see 37 CFR 1.63(d)(2) and	r fee processing) us.  [Total Pages 21 ] v) cations red R & D able, sendix  (if filed)  [Total Sheets 8 ] rmey 5 ] copy) n (37 CFR 1.63(d)) ox 18 completed)  COR(S) deleting inventor(s) on,	8. Nucleotide an (if applicable, a. Compute b. Specification i. Statem ACCO 9. X Assignment 11. English Total Information Statement 12. X Information Statement 13. Preliminaria (Should It (Should It (Should It (It foreign)) Nonpublication (It foreign) Nonpublication (It foreign) (It foreign		pence Submission  CRF)  n: copies); or ii. Prof above copies  ICATION PARTS  eet & document(s)) Power of Attorney  (if applicable) Copies of IDS  Citations  CP 503)	Paper		
Application Data Sheet. See 37 (     If a CONTINUING APPLICATION, ch	eck appropriate box, and supp	bly the requisite inform	ation below and in the	e first sentence of the			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO	NDENCE ADDRES	<u> </u>				
X Customer Number:	00959	OR	Corresponde	ence address below			
LAHIVE & COCKFIELD, LLP Anthony A. Laurentano							
Address 28 State Street							
City Boston State		MA	Zip Code	02109			
Country US	Telephone	(617) 227-740	0 Fax	(617) 742-4214			
Name (Print/Type) Anthony//	A. Laurentano	Registration No	. (Attorney/Agent)	38,220			
Signature Sur horrs hume		wit	Date F	ebruary 6, 2004			
		· —					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 022 230 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 6, 2004

Signature:

(Anthony A. Laurentano)

030604

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

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CEE TO A NOMITTAL		Complete if Kn wn							
FEE TRANSMITTAL	Application Number				er	NEW APPLICATION			
for FY 2004	Filing Date			Concurrently Herewith					
		First Named Inventor			ntor	Akihito Hara			
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name N			Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A				
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attorn	ey Do	ket No	)	CTW-029	9		
METHOD OF PAYMENT (check all that apply)				FEE	CALCU	LATION (cc	ontinued)		
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Account Lahive & Cockfield, LLP	1051	130	2051	65	_	- late filing fe			
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provisi	onal filing fee or cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	sh specificatio	n		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Requestin Examiner	g publication of action	of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestin	g publication o	of SIR after		
FEE CALCULATION	1251	110	2251	55		for reply within	n first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within	n second month		
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within	n third month		
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply withi	n fourth month		
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension	for reply within	n fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	_ ·	ef in support o			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1403	290 1,510	2403 1451			or oral hearing	olic use proceeding		
	1452	110	2452	55		revive - unav	•		
SUBTOTAL (1) (\$) 770.00	1453	1,330	2453	665	Petition to	revive - uninte	entional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issu	Jtility issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee			
Total Claims 16 -20** = x = 0.00	1503	640	2503	320	Plant issue	e fee			
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to	the Commis	sioner		
Multiple Dependent =	1807	50	1807	50	Processing	g fee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submissio	n of Information	on Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40		each patent a	ssignment per	40.00	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su	bmission after	final rejection		
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203 290   2203 145 Multiple dependent claim, if not paid		770			examined	(37CFR 1.129			
over original patent	1801	900	2801 1802	385 900	•	or Continued E or expedited e:	examination (RCE) xamination		
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SUBMITTED BY						(Complete	(if applicable))		
Name (Print/Type) Anthony A Laurgntano		ration No ey/Agent)	38,	220		T	(617) 227-7400		
						Date	February 6, 200	4	
Signature And Many Journal Many Many Many Many Many Many Many Many									

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Dated: February 6, 2004

Signature: